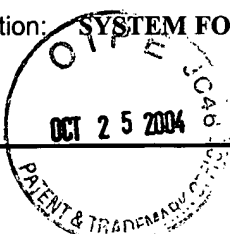
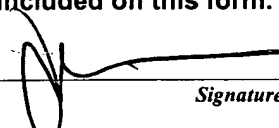
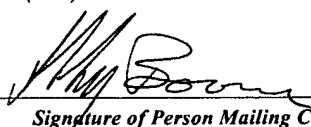


JPW

AMENDMENT TRANSMITTAL LETTER (Small Entity)				Docket No. 7338-89905	
Applicant(s): Fox, et al.					
Application No. 10/651,272	Filing Date 8/28/2003	Examiner Yun, Jurie	Customer No. 24628	Group Art Unit 2882	Confirmation No. 8397
Invention: SYSTEM FOR EXTENDING THE DYNAMIC GAIN OF AN X-RAY DETECTOR					
 COMMISSIONER FOR PATENTS:					
Transmitted herewith is an amendment in the above-identified application.					
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27					
The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	29 -	29 =	0 x	\$9.00	\$0.00
INDEP. CLAIMS	5 -	5 =	0 x	\$44.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00
<input checked="" type="checkbox"/> No additional fee is required for amendment.					
<input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____					
<input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed.					
<input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 23-0920					
<input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16.					
<input type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.					
<input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.					
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
 _____ Signature			Dated: October 21, 2004		
Jon P. Christensen Reg. No. 34,137			<div style="border: 1px solid black; padding: 5px;"><p>I certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on 10/21/2004 (Date)</p><p> Signature of Person Mailing Correspondence Abby Boone</p><p>Typed or Printed Name of Person Mailing Correspondence</p></div>		
CC:					



89905

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Timothy R. Fox Art Unit: 2882
Serial No.: 10/651,272
Filed: August 28, 2003
For: SYSTEM FOR EXTENDING THE DYNAMIC
RANGE OF AN X-RAY DETECTOR
Examiner: J. Yun
Attorney
Docket No.: 89905

AMENDMENT A

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-0001

Sir:

In response to the Office Action of July 27, 2004,
please amend the above-identified application as follows: